LEADERSHIP AND MANAGEMENT - GRADUATE CERTIFICATE

With the leadership and management graduate certificate from the Engineering Management Program, you'll gain an in-depth understanding of management, leadership and strategy deployment to improve performance quality; discover how to use natural strengths to become the best leader possible; learn to navigate ethical decisions and maintain integrity as a leader; and find the leverage points in an organization for delivering exceptional results.

For more information, see the program's Leadership and Management (https://www.colorado.edu/emp/leadership-and-management/) webpage.

Distance Education Option

Students can take individual courses toward a master's degree or graduate certificate through distance education (online). For more information, connect with the individual graduate program directly.

Requirements

This certificate requires 12 credit hours.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Required Courses</td>
<td></td>
<td></td>
</tr>
<tr>
<td>EMEN 5020</td>
<td>Finance for Engineering Managers</td>
<td>3</td>
</tr>
<tr>
<td>EMEN 5030</td>
<td>Fundamentals of Project Management</td>
<td>3</td>
</tr>
<tr>
<td>or EMEN 5031</td>
<td>Software Project Management</td>
<td></td>
</tr>
<tr>
<td>or EMEN 5405</td>
<td>Fundamentals of Systems Engineering</td>
<td></td>
</tr>
<tr>
<td>EMEN 5050</td>
<td>Leading Oneself</td>
<td>3</td>
</tr>
<tr>
<td>or EMEN 5052</td>
<td>Leading Others</td>
<td></td>
</tr>
<tr>
<td>or EMEN 5053</td>
<td>Leading Technical Organizations</td>
<td></td>
</tr>
<tr>
<td>EMEN 5080</td>
<td>Ethical Decision-Making in Engineering Management</td>
<td>3</td>
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</table>

Total Credit Hours 12